IAP7 Rec'd PCT/PTO 14 AUG 2006'

FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

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		TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
1		DESIGNATED/ELECTED OFFICE (DO/EO/US)	076333-0417						
		CONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/566,946						
	RNATIONAL / PCT/US2004	APPLICATION NO. INTERNATIONAL FILING DATE 1/023499 07/22/2004	PRIORITY DATE CLAIMED 08/06/2003						
,	E OF INVENT								
		ASMON-ENHANCED NANO-OPTIC DEVICES AND METHODS OF MAKING SAME OR DO/EO/US							
1	APPLICANT(S) FOR DO/EO/US Hong Koo KIM, Zhijun SUN & Yun Suk JUNG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.									
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		is attached hereto (required only if not communicated by the International Bureau).							
		has been communicated by the International Bureau.							
		is not required, as the application was filed in the United States Receiving Office (RO/US)							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c))	(3))						
		· · ·							
	have been communicated by the International Bureau.								
		have not been made; however, the time limit for making such amendments has NOT expined have not been made and will not be made.	ired.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
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Items 11 to 20 below concern other document(s) or information included:									
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	⊠	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 — 1.825							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: Copy of Notification of Missing Requirements							

FORM PTO-1390 (Modified)

10/566,946	J.S. APPLICATION NO. (If known, see 37 CFR. 1.5) 10/566,946			PCT/US2004/023499		l l	INEY'S DOCKET NUMBER 76333-0417			
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23. Se	earch fee			<u></u>						
Search fee (37 CF	R 1.445(a)	(2)) has been	paid on the	international application to the						
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International Searc	h Report pr	epared and pro								
All other situations					\$50	0	\$			
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Applicar Applicar	nt claims sm	all entity status.	See 37 CF	R 1.27. Fees above are reduced b	y 1/2.	+	\$			
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accompanied by a	n appropria	te cover sheet (37 CFR 3.2	8, 3.31). 40.00 per property						
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b. Please charge my Deposit Account No. 19-0741 in the amount of \$40.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
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NOTE: Where a restore the Inter	n appropri national A	iate time limit pplication to p	under 37 ending sta	CFR 1.495 has not been met tus.	, a petition to	revive (37 CF	R 1.137(a) or (b	o)) must be	e filed and granted to	
SEND ALL CORR	ESPONDE	NCE TO:			-	SIGNATURE	G./4	W		
Fole	y & Lard	ner LLP					ont			
Customer Number: 22428					Stephen A. Bent					
			-			NAME				
					-	29,768				
	REGISTRATIC									
						Time: August	14 2006			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandra, Virginis 22313-1450 www.uspto.gov

 U.S. APPLICATION NUMBER NO.
 FIRST NAMED APPLICANT
 ATTY. DOCKET NO.

 10/566,946
 Hong Koo Kim
 076333-0417

INTERNATIONAL APPLICATION NO.

PCT/US04/23499

I.A. FILING DATE PRIORITY DATE

08/06/2003

22428
FOLEY AND LARDNER LLP
SUITE 500
3000 K STREET NW
WASHINGTON, DC 20007

CONFIRMATION NO. 3063
371 FORMALITIES LETTER

OC000000019225060

07/22/2004

Date Mailed: 06/16/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/03/2006
- Copy of the International Search Report filed on 02/03/2006
- Preliminary Amendments filed on 02/03/2006
- Information Disclosure Statements filed on 02/03/2006
- Small Entity Statement filed on 02/03/2006
- U.S. Basic National Fees filed on 02/03/2006
- Priority Documents filed on 02/03/2006
- Specification filed on 02/03/2006
- Claims filed on 02/03/2006
- Abstracts filed on 02/03/2006
- Drawings filed on 02/03/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/566,946	PCT/US04/23499	076333-0417		

FORM PCT/DO/EO/905 (371 Formalities Notice)